			1	6	1.00	=	6.00			
							6.00	mtr		
	Column Strirrups					@	0.88		5.28	Kgs
	8mm dia bar C1									
	R1									
			11	7	0.95	=	69.67			
							69.67	mtr		
	Column Bars Above the Plinth Beam Lapping to Ground Floor Roof					@	0.40		27.87	Kg/mtr
	C1									
	16mm Dia Bar									
			2	6	4.05	=	48.60			
	Lapping Length		4	6	3.45	=	82.80			
			6	6	0.60	=	21.60			
							153.00	mtr		
	Column Strirrups					@	1.58		241.74	Kgs
	8mm dia bar C1									
	R1									
	R2		2	27	0.95	=	51.30			
			4	23	0.95	=	87.40			
							138.70	mtr		
	Plinth Beam					@	0.40		55.48	Kg/mtr
	PB									
	12mm Dia Bars									
	Extra Bar		1	4	0.95	=	3.80			
							3.80	mtr		
	12mm Dia Bars					@	0.89		3.38	Kg/mtr
			1	6	27.45	=	164.70			
			1	4	2.95	=	11.80			
			1	4	2.5	=	10.00			
							186.50	mtr		
	8 mm dia bar Stirrups for Plinth Beam					@	0.89		165.99	Kg/mtr
	PB		1	220	1	=	219.60			
			1	24	1	=	23.60			
			1	20	1	=	20.00			
							263.20	mtr		
						@	0.4		105.28	Kg/mtr
	Roof Beam									
	RB									
	12mm Dia Bars									
	Extra Bar		1	4	0.95	=	3.80			
							3.80	mtr		
						@	0.88		3.34	Kg/mtr
	16mm Dia Bars									
			1	6	27.45	=	164.70			

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							164.70	mtr		
	8 mm dia bar Stirrups for Plinth Beam					@	1.58	260.23		Kg/mtr
	RB		1	183	1	=	183.00			
							183.00	mtr		
	Roof Slab					@	0.4	73.20		Kg/mtr
	10 mm dia bar									
			1	27	5.8	=	153.70			
			1	29	5.3	=	153.70			
							307.40	mtr		
House No 60-181 Shaheb/Swami						@	0.62	190.59		Kg/mtr
	10mm dia bar for column mat									
	F1		2	9	1.60	=	29.87			
			2	11	1.40	=	29.87			
							59.73	mtr		
						@	0.62	37.03		Kgs
	F2		4	7	1.60	=	46.93			
			4	11	1.10	=	46.93			
							93.87	mtr		
						@	0.62	58.20		Kgs
	Column Bars Footing To Above the Plinth Beam Lapping									
	C1									
	12mm Dia Bar									
			1	6	1.00	=	6.00			
							6.00	mtr		
						@	0.88	5.28		Kgs
	Column Strirrups									
	8mm dia bar C1									
	R1		11	7	0.95	=	69.67			
							69.67	mtr		
						@	0.40	27.87		Kg/mtr
	Column Bars Above the Plinth Beam Lapping to Ground Floor Roof									
	C1									
	16mm Dia Bar									
			2	6	4.05	=	48.60			
			4	6	3.45	=	82.80			
	Lapping Length		6	6	0.60	=	21.60			
							153.00	mtr		
						@	1.58	241.74		Kgs
	Column Strirrups									
	8mm dia bar C1									
	R1		2	27	0.95	=	51.30			
	R2		4	23	0.95	=	87.40			
							138.70	mtr		
						@	0.40	55.48		Kg/mtr

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	Plinth Beam									
	PB									
	12mm Dia Bars									
	Extra Bar		1	4	0.95	=	3.80			
							3.80	mtr		
						@	**0.89**	**3.38**	Kg/mtr	
	12mm Dia Bars									
			1	6	27.45	=	164.70			
			1	4	2.95	=	11.80			
			1	4	2.5	=	10.00			
							186.50	mtr		
						@	**0.89**	**165.99**	Kg/mtr	
	8 mm dia bar Stirrups for Plinth Beam									
	PB		1	220	1	=	219.60			
			1	24	1	=	23.60			
			1	20	1	=	20.00			
							263.20	mtr		
						@	**0.4**	**105.28**	Kg/mtr	
	Roof Beam									
	RB									
	12mm Dia Bars									
	Extra Bar		1	4	0.95	=	3.80			
							3.80	mtr		
						@	**0.88**	**3.34**	Kg/mtr	
	16mm Dia Bars									
			1	6	27.45	=	164.70			
							164.70	mtr		
						@	**1.58**	**260.23**	Kg/mtr	
	8 mm dia bar Stirrups for Plinth Beam									
	RB		1	183	1	=	183.00			
							183.00	mtr		
						@	**0.4**	**73.20**	Kg/mtr	
	Roof Slab									
	10 mm dia bar									
			1	27	5.8	=	153.70			
			1	29	5.3	=	153.70			
							307.40	mtr		
						@	**0.62**	**190.59**	Kg/mtr	
House No 61-157 Yallamma										
	10mm dia bar for column mat									
	F1		2	9	1.60	=	29.87			
			2	11	1.40	=	29.87			
							59.73	mtr		
						@	**0.62**	**37.03**	Kgs	
	F2		4	7	1.60	=	46.93			
			4	11	1.10	=	46.93			
							93.87	mtr		
						@	**0.62**	**58.20**	Kgs	

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Column Bars Footing To Above the Plinth Beam Lapping									
C1									
12mm Dia Bar									
		1	6	1.00	=	6.00			
						6.00	mtr		
Column Strirrups					@	**0.88**		**5.28**	Kgs
8mm dia bar C1									
R1									
		11	7	0.95	=	69.67			
						69.67	mtr		
					@	**0.40**		**27.87**	Kg/mtr
Column Bars Above the Plinth Beam Lapping to Ground Floor Roof									
C1									
16mm Dia Bar									
		2	6	4.05	=	48.60			
		4	6	3.45	=	82.80			
Lapping Length		6	6	0.60	=	21.60			
						153.00	mtr		
					@	**1.58**		**241.74**	Kgs
Column Strirrups									
8mm dia bar C1									
R1		2	27	0.95	=	51.30			
R2		4	23	0.95	=	87.40			
						138.70	mtr		
					@	**0.40**		**55.48**	Kg/mtr
Plinth Beam									
PB									
12mm Dia Bars									
Extra Bar		1	4	0.95	=	3.80			
						3.80	mtr		
					@	**0.89**		**3.38**	Kg/mtr
12mm Dia Bars									
		1	6	27.45	=	164.70			
		1	4	2.95	=	11.80			
		1	4	2.5	=	10.00			
						186.50	mtr		
					@	**0.89**		**165.99**	Kg/mtr
8 mm dia bar Stirrups for Plinth Beam									
PB		1	220	1	=	219.60			
		1	24	1	=	23.60			
		1	20	1	=	20.00			
						263.20	mtr		
					@	**0.4**		**105.28**	Kg/mtr
Roof Beam									
RB									
12mm Dia Bars									
Extra Bar		1	4	0.95	=	3.80			
						3.80	mtr		

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	16mm Dia Bars					@	**0.88**	**3.34**	Kg/mtr
		1	6	27.45	=	164.70			
						164.70	mtr		
	8 mm dia bar Stirrups for Plinth Beam					@	**1.58**	**260.23**	Kg/mtr
	RB	1	183	1	=	183.00			
						183.00	mtr		
	Roof Slab					@	**0.4**	**73.20**	Kg/mtr
	10 mm dia bar								
		1	27	5.8	=	153.70			
		1	29	5.3	=	153.70			
						307.40	mtr		
House No 62-63 159 Harshaf Pinisha						@	**0.62**	**190.59**	Kg/mtr
	10mm dia bar for column mat								
	F1	2	9	1.60	=	29.87			
		2	11	1.40	=	29.87			
						59.73	mtr		
	F2					@	**0.62**	**37.03**	Kgs
		4	7	1.60	=	46.93			
		4	11	1.10	=	46.93			
						93.87	mtr		
	Column Bars Footing To Above the Plinth Beam Lapping					@	**0.62**	**58.20**	Kgs
	C1								
	12mm Dia Bar								
		1	6	1.00	=	6.00			
						6.00	mtr		
	Column Strirrups					@	**0.88**	**5.28**	Kgs
	8mm dia bar C1								
	R1	11	7	0.95	=	69.67			
						69.67	mtr		
	Column Bars Above the Plinth Beam Lapping to Ground Floor Roof					@	**0.40**	**27.87**	Kg/mtr
	C1								
	16mm Dia Bar								
		2	6	4.05	=	48.60			
		4	6	3.45	=	82.80			
	Lapping Length	6	6	0.60	=	21.60			
						153.00	mtr		
						@	**1.58**	**241.74**	Kgs
	Column Strirrups								
	8mm dia bar C1								
	R1	2	27	0.95	=	51.30			

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	R2									
			4	23	0.95	=	87.40			
							138.70	mtr		
	Plinth Beam					@	0.40		55.48	Kg/mtr
	PB									
	12mm Dia Bars									
	Extra Bar									
			1	4	0.95	=	3.80			
							3.80	mtr		
	12mm Dia Bars					@	0.89		3.38	Kg/mtr
			1	6	27.45	=	164.70			
			1	4	2.95	=	11.80			
			1	4	2.5	=	10.00			
							186.50	mtr		
	8 mm dia bar Stirrups for Plinth Beam					@	0.89		165.99	Kg/mtr
	PB		1	220	1	=	219.60			
			1	24	1	=	23.60			
			1	20	1	=	20.00			
							263.20	mtr		
	Roof Beam					@	0.4		105.28	Kg/mtr
	RB									
	12mm Dia Bars									
	Extra Bar		1	4	0.95	=	3.80			
							3.80	mtr		
	16mm Dia Bars					@	0.88		3.34	Kg/mtr
			1	6	27.45	=	164.70			
							164.70	mtr		
	8 mm dia bar Stirrups for Plinth Beam					@	1.58		260.23	Kg/mtr
	RB		1	183	1	=	183.00			
							183.00	mtr		
	Roof Slab					@	0.4		73.20	Kg/mtr
	10 mm dia bar									
			1	27	5.8	=	153.70			
			1	29	5.3	=	153.70			
							307.40	mtr		
						@	0.62		190.59	Kg/mtr
House No 63-161 Jayamma										
	10mm dia bar for column mat									
	F1		2	9	1.60	=	29.87			
			2	11	1.40	=	29.87			
							59.73	mtr		
						@	0.62		37.03	Kgs
	F2		4	7	1.60	=	46.93			

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		4	11	1.10	=	46.93			
						93.87	mtr		
Column Bars Footing To Above the Plinth Beam Lapping					@	0.62		58.20	Kgs
C1									
12mm Dia Bar									
		1	6	1.00	=	6.00			
						6.00	mtr		
Column Stirrups					@	0.88		5.28	Kgs
8mm dia bar C1									
R1		11	7	0.95	=	69.67			
						69.67	mtr		
Column Bars Above the Plinth Beam Lapping to Ground Floor Roof					@	0.40		27.87	Kg/mtr
C1									
16mm Dia Bar									
		2	6	4.05	=	48.60			
		4	6	3.45	=	82.80			
Lapping Length		6	6	0.60	=	21.60			
						153.00	mtr		
					@	1.58		241.74	Kgs
Column Strirrups									
8mm dia bar C1									
R1		2	27	0.95	=	51.30			
R2		4	23	0.95	=	87.40			
						138.70	mtr		
					@	0.40		55.48	Kg/mtr
Plinth Beam									
PB									
12mm Dia Bars									
Extra Bar		1	4	0.95	=	3.80			
						3.80	mtr		
					@	0.89		3.38	Kg/mtr
12mm Dia Bars									
		1	6	27.45	=	164.70			
		1	4	2.95	=	11.80			
		1	4	2.5	=	10.00			
						186.50	mtr		
					@	0.89		165.99	Kg/mtr
8 mm dia bar Stirrups for Plinth Beam									
PB		1	220	1	=	219.60			
		1	24	1	=	23.60			
		1	20	1	=	20.00			
						263.20	mtr		
					@	0.4		105.28	Kg/mtr
Roof Beam									
RB									

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	12mm Dia Bars								
	Extra Bar								
			1	4	0.95	=	3.80		
							3.80	mtr	
	16mm Dia Bars					@	**0.88**	**3.34**	Kg/mtr
			1	6	27.45	=	164.70		
							164.70	mtr	
	8 mm dia bar Stirrups for Plinth Beam					@	**1.58**	**260.23**	Kg/mtr
	RB		1	183	1	=	183.00		
							183.00	mtr	
	Roof Slab					@	**0.4**	**73.20**	Kg/mtr
	10 mm dia bar								
			1	27	5.8	=	153.70		
			1	29	5.3	=	153.70		
							307.40	mtr	
House No 64- 177 Chandramma						@	**0.62**	**190.59**	Kg/mtr
	10mm dia bar for column mat								
	F1		2	9	1.60	=	29.87		
			2	11	1.40	=	29.87		
							59.73	mtr	
	F2					@	**0.62**	**37.03**	Kgs
			4	7	1.60	=	46.93		
			4	11	1.10	=	46.93		
							93.87	mtr	
	Column Bars Footing To Above the Plinth Beam Lapping					@	**0.62**	**58.20**	Kgs
	C1								
	12mm Dia Bar								
			1	6	1.00	=	6.00		
							6.00	mtr	
	Column Strirrups					@	**0.88**	**5.28**	Kgs
	8mm dia bar C1								
	R1		11	7	0.95	=	69.67		
							69.67	mtr	
						@	**0.40**	**27.87**	Kg/mtr
	Column Bars Above the Plinth Beam Lapping to Ground Floor Roof								
	C1								
	16mm Dia Bar								
			2	6	4.05	=	48.60		
			4	6	3.45	=	82.80		
	Lapping Length		6	6	0.60	=	21.60		
							153.00	mtr	
						@	**1.58**	**241.74**	Kgs
	Column Strirrups								

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	8mm dia bar C1									
	R1		2	27	0.95	=	51.30			
	R2		4	23	0.95	=	87.40			
							138.70	mtr		
	Plinth Beam					@	**0.40**	**55.48**	Kg/mtr	
	PB									
	12mm Dia Bars									
	Extra Bar		1	4	0.95	=	3.80			
							3.80	mtr		
	12mm Dia Bars					@	**0.89**	**3.38**	Kg/mtr	
			1	6	27.45	=	164.70			
			1	4	2.95	=	11.80			
			1	4	2.5	=	10.00			
							186.50	mtr		
	8 mm dia bar Stirrups for Plinth Beam					@	**0.89**	**165.99**	Kg/mtr	
	PB		1	220	1	=	219.60			
			1	24	1	=	23.60			
			1	20	1	=	20.00			
							263.20	mtr		
	Roof Beam					@	**0.4**	**105.28**	Kg/mtr	
	RB									
	12mm Dia Bars									
	Extra Bar		1	4	0.95	=	3.80			
							3.80	mtr		
	16mm Dia Bars					@	**0.88**	**3.34**	Kg/mtr	
			1	6	27.45	=	164.70			
							164.70	mtr		
	8 mm dia bar Stirrups for Plinth Beam					@	**1.58**	**260.23**	Kg/mtr	
	RB		1	183	1	=	183.00			
							183.00	mtr		
	Roof Slab					@	**0.4**	**73.20**	Kg/mtr	
	10 mm dia bar									
			1	27	5.8	=	153.70			
			1	29	5.3	=	153.70			
							307.40	mtr		
						@	**0.62**	**190.59**	Kg/mtr	
House No 65-73-Bhemabhai Bhimappa										
	10mm dia bar for column mat									
	F1		2	9	1.60	=	29.87			
			2	11	1.40	=	29.87			
							59.73	mtr		

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F2					@	0.62	37.03		Kgs
	4	7	1.60	=	46.93				
	4	11	1.10	=	46.93				
					93.87	mtr			
Column Bars Footing To Above the Plinth Beam Lapping				@	0.62	58.20		Kgs	
C1									
12mm Dia Bar									
	1	6	1.00	=	6.00				
					6.00	mtr			
Column Strirrups				@	0.88	5.28		Kgs	
8mm dia bar C1									
R1									
	11	7	0.95	=	69.67				
					69.67	mtr			
Column Bars Above the Plinth Beam Lapping to Ground Floor Roof				@	0.40	27.87		Kg/mtr	
C1									
16mm Dia Bar									
	2	6	4.05	=	48.60				
	4	6	3.45	=	82.80				
Lapping Length	6	6	0.60	=	21.60				
					153.00	mtr			
				@	1.58	241.74		Kgs	
Column Strirrups									
8mm dia bar C1									
R1	2	27	0.95	=	51.30				
R2	4	23	0.95	=	87.40				
					138.70	mtr			
				@	0.40	55.48		Kg/mtr	
Plinth Beam									
PB									
12mm Dia Bars									
Extra Bar	1	4	0.95	=	3.80				
					3.80	mtr			
				@	0.89	3.38		Kg/mtr	
12mm Dia Bars									
	1	6	27.45	=	164.70				
	1	4	2.95	=	11.80				
	1	4	2.5	=	10.00				
					186.50	mtr			
				@	0.89	165.99		Kg/mtr	
8 mm dia bar Stirrups for Plinth Beam									
PB	1	220	1	=	219.60				
	1	24	1	=	23.60				
	1	20	1	=	20.00				
					263.20	mtr			
				@	0.4	105.28		Kg/mtr	

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	Roof Beam								
	RB								
	12mm Dia Bars								
	Extra Bar								
			1	4	0.95	=	3.80		
							3.80	mtr	
	16mm Dia Bars					@	**0.88**	**3.34**	Kg/mtr
			1	6	27.45	=	164.70		
							164.70	mtr	
	8 mm dia bar Stirrups for Plinth Beam					@	**1.58**	**260.23**	Kg/mtr
	RB		1	183	1	=	183.00		
							183.00	mtr	
	Roof Slab					@	**0.4**	**73.20**	Kg/mtr
	10 mm dia bar								
			1	27	5.8	=	153.70		
			1	29	5.3	=	153.70		
							307.40	mtr	
House No 66-Lashmibai Manappa						@	**0.62**	**190.59**	Kg/mtr
	10mm dia bar for column mat								
	F1		2	9	1.60	=	29.87		
			2	11	1.40	=	29.87		
							59.73	mtr	
						@	**0.62**	**37.03**	Kgs
	F2		4	7	1.60	=	46.93		
			4	11	1.10	=	46.93		
							93.87	mtr	
						@	**0.62**	**58.20**	Kgs
	Column Bars Footing To Above the Plinth Beam Lapping								
	C1								
	12mm Dia Bar								
			1	6	1.00	=	6.00		
							6.00	mtr	
						@	**0.88**	**5.28**	Kgs
	Column Strirrups								
	8mm dia bar C1								
	R1		11	7	0.95	=	69.67		
							69.67	mtr	
						@	**0.40**	**27.87**	Kg/mtr
	Column Bars Above the Plinth Beam Lapping to Ground Floor Roof								
	C1								
	16mm Dia Bar								
			2	6	4.05	=	48.60		
			4	6	3.45	=	82.80		
	Lapping Length		6	6	0.60	=	21.60		
							153.00	mtr	

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	Column Strirrups					@	**1.58**	**241.74**	Kgs
	8mm dia bar C1								
	R1								
	R2	2	27	0.95		=	51.30		
		4	23	0.95		=	87.40		
							138.70	mtr	
	Plinth Beam					@	**0.40**	**55.48**	Kg/mtr
	PB								
	12mm Dia Bars								
	Extra Bar	1	4	0.95		=	3.80		
							3.80	mtr	
	12mm Dia Bars					@	**0.89**	**3.38**	Kg/mtr
		1	6	27.45		=	164.70		
		1	4	2.95		=	11.80		
		1	4	2.5		=	10.00		
							186.50	mtr	
	8 mm dia bar Stirrups for Plinth Beam					@	**0.89**	**165.99**	Kg/mtr
	PB	1	220	1		=	219.60		
		1	24	1		=	23.60		
		1	20	1		=	20.00		
							263.20	mtr	
	Roof Beam					@	**0.4**	**105.28**	Kg/mtr
	RB								
	12mm Dia Bars								
	Extra Bar	1	4	0.95		=	3.80		
							3.80	mtr	
	16mm Dia Bars					@	**0.88**	**3.34**	Kg/mtr
		1	6	27.45		=	164.70		
							164.70	mtr	
	8 mm dia bar Stirrups for Plinth Beam					@	**1.58**	**260.23**	Kg/mtr
	RB	1	183	1		=	183.00		
							183.00	mtr	
	Roof Slab					@	**0.4**	**73.20**	Kg/mtr
	10 mm dia bar								
		1	27	5.8		=	153.70		
		1	29	5.3		=	153.70		
							307.40	mtr	
						@	**0.62**	**190.59**	Kg/mtr
House No 67-kashiram Sangeetha									
	10mm dia bar for column mat								
	F1	2	9	1.60		=	29.87		

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			2	11	1.40	=	29.87			
							59.73	mtr		
	F2					@	0.62		37.03	Kgs
			4	7	1.60	=	46.93			
			4	11	1.10	=	46.93			
							93.87	mtr		
						@	0.62		58.20	Kgs
	Column Bars Footing To Above the Plinth Beam Lapping									
	C1									
	12mm Dia Bar									
			1	6	1.00	=	6.00			
							6.00	mtr		
						@	0.88		5.28	Kgs
	Column Strirrups									
	8mm dia bar C1									
	R1		11	7	0.95	=	69.67			
							69.67	mtr		
						@	0.40		27.87	Kg/mtr
	Column Bars Above the Plinth Beam Lapping to Ground Floor Roof									
	C1									
	16mm Dia Bar									
			2	6	4.05	=	48.60			
			4	6	3.45	=	82.80			
	Lapping Length		6	6	0.60	=	21.60			
							153.00	mtr		
						@	1.58		241.74	Kgs
	Column Strirrups									
	8mm dia bar C1									
	R1		2	27	0.95	=	51.30			
	R2		4	23	0.95	=	87.40			
							138.70	mtr		
						@	0.40		55.48	Kg/mtr
	Plinth Beam									
	PB									
	12mm Dia Bars									
	Extra Bar		1	4	0.95	=	3.80			
							3.80	mtr		
						@	0.89		3.38	Kg/mtr
	12mm Dia Bars									
			1	6	27.45	=	164.70			
			1	4	2.95	=	11.80			
			1	4	2.5	=	10.00			
							186.50	mtr		
						@	0.89		165.99	Kg/mtr
	8 mm dia bar Stirrups for Plinth Beam									
	PB		1	220	1	=	219.60			
			1	24	1	=	23.60			
			1	20	1	=	20.00			

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							263.20	mtr		
	Roof Beam					@	0.4	105.28	Kg/mtr	
	RB									
	12mm Dia Bars									
	Extra Bar									
			1	4	0.95	=	3.80			
							3.80	mtr		
	16mm Dia Bars					@	0.88	3.34	Kg/mtr	
			1	6	27.45	=	164.70			
							164.70	mtr		
	8 mm dia bar Stirrups for Plinth Beam					@	1.58	260.23	Kg/mtr	
	RB		1	183	1	=	183.00			
							183.00	mtr		
	Roof Slab					@	0.4	73.20	Kg/mtr	
	10 mm dia bar									
			1	27	5.8	=	153.70			
			1	29	5.3	=	153.70			
							307.40	mtr		
House No 68- Santha Ramchandra						@	0.62	190.59	Kg/mtr	
	10mm dia bar for column mat									
	F1		2	9	1.60	=	29.87			
			2	11	1.40	=	29.87			
							59.73	mtr		
						@	0.62	37.03	Kgs	
	F2		4	7	1.60	=	46.93			
			4	11	1.10	=	46.93			
							93.87	mtr		
						@	0.62	58.20	Kgs	
	Column Bars Footing To Above the Plinth Beam Lapping									
	C1									
	12mm Dia Bar									
			1	6	1.00	=	6.00			
							6.00	mtr		
						@	0.88	5.28	Kgs	
	Column Strirrups									
	8mm dia bar C1									
	R1		11	7	0.95	=	69.67			
							69.67	mtr		
						@	0.40	27.87	Kg/mtr	
	Column Bars Above the Plinth Beam Lapping to Ground Floor Roof									
	C1									
	16mm Dia Bar									
			2	6	4.05	=	48.60			
			4	6	3.45	=	82.80			

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	Lapping Length	6	6	0.60	=	21.60			
						153.00	mtr		
	Column Strirrups				@	**1.58**	**241.74**	Kgs	
	8mm dia bar C1								
	R1								
	R2	2	27	0.95	=	51.30			
		4	23	0.95	=	87.40			
						138.70	mtr		
	Plinth Beam				@	**0.40**	**55.48**	Kg/mtr	
	PB								
	12mm Dia Bars								
	Extra Bar	1	4	0.95	=	3.80			
						3.80	mtr		
	12mm Dia Bars				@	**0.89**	**3.38**	Kg/mtr	
		1	6	27.45	=	164.70			
		1	4	2.95	=	11.80			
		1	4	2.5	=	10.00			
						186.50	mtr		
	8 mm dia bar Stirrups for Plinth Beam				@	**0.89**	**165.99**	Kg/mtr	
	PB	1	220	1	=	219.60			
		1	24	1	=	23.60			
		1	20	1	=	20.00			
						263.20	mtr		
	Roof Beam				@	**0.4**	**105.28**	Kg/mtr	
	RB								
	12mm Dia Bars								
	Extra Bar	1	4	0.95	=	3.80			
						3.80	mtr		
	16mm Dia Bars				@	**0.88**	**3.34**	Kg/mtr	
		1	6	27.45	=	164.70			
						164.70	mtr		
	8 mm dia bar Stirrups for Plinth Beam				@	**1.58**	**260.23**	Kg/mtr	
	RB	1	183	1	=	183.00			
						183.00	mtr		
	Roof Slab				@	**0.4**	**73.20**	Kg/mtr	
	10 mm dia bar								
		1	27	5.8	=	153.70			
		1	29	5.3	=	153.70			
						307.40	mtr		
					@	**0.62**	**190.59**	Kg/mtr	
House No 69- 82- Ramachandra Radha Bahi									

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10mm dia bar for column mat									
F1									
		2	9	1.60	=	29.87			
		2	11	1.40	=	29.87			
						59.73	mtr		
F2					@	0.62		37.03	Kgs
		4	7	1.60	=	46.93			
		4	11	1.10	=	46.93			
						93.87	mtr		
					@	0.62		58.20	Kgs
Column Bars Footing To Above the Plinth Beam Lapping									
C1									
12mm Dia Bar									
		1	6	1.00	=	6.00			
						6.00	mtr		
Column Strirrups					@	0.88		5.28	Kgs
8mm dia bar C1									
R1		11	7	0.95	=	69.67			
						69.67	mtr		
					@	0.40		27.87	Kg/mtr
Column Bars Above the Plinth Beam Lapping to Ground Floor Roof									
C1									
16mm Dia Bar									
		2	6	4.05	=	48.60			
		4	6	3.45	=	82.80			
Lapping Length		6	6	0.60	=	21.60			
						153.00	mtr		
					@	1.58		241.74	Kgs
Column Strirrups									
8mm dia bar C1									
R1		2	27	0.95	=	51.30			
R2		4	23	0.95	=	87.40			
						138.70	mtr		
					@	0.40		55.48	Kg/mtr
Plinth Beam									
PB									
12mm Dia Bars									
Extra Bar		1	4	0.95	=	3.80			
						3.80	mtr		
					@	0.89		3.38	Kg/mtr
12mm Dia Bars									
		1	6	27.45	=	164.70			
		1	4	2.95	=	11.80			
		1	4	2.5	=	10.00			
						186.50	mtr		
					@	0.89		165.99	Kg/mtr
8 mm dia bar Stirrups for Plinth Beam									
PB		1	220	1	=	219.60			

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			1	24	1	=	23.60		
			1	20	1	=	20.00		
							263.20	mtr	
	Roof Beam					@	**0.4**	**105.28**	Kg/mtr
	RB								
	12mm Dia Bars								
	Extra Bar								
			1	4	0.95	=	3.80		
							3.80	mtr	
	16mm Dia Bars					@	**0.88**	**3.34**	Kg/mtr
			1	6	27.45	=	164.70		
							164.70	mtr	
	8 mm dia bar Stirrups for Plinth Beam					@	**1.58**	**260.23**	Kg/mtr
	RB		1	183	1	=	183.00		
							183.00	mtr	
	Roof Slab					@	**0.4**	**73.20**	Kg/mtr
	10 mm dia bar								
			1	27	5.8	=	153.70		
			1	29	5.3	=	153.70		

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							307.40	mtr	
						@	0.62	190.59	Kg/mtr
							Total Qty Work Done	84704.65	Kg/mtr
							Total Qty Work Done	84.70	Tonne
							Qty Payable in this bill	84.52	Tonne

For M/s. K. DAMODAR & Co.

D. MANJUNATH
Managing Partner
Contractor Representative

Consultant Representative

30/06/2024

Assistant Engineer
Ward No 17

28/06/2024

Asst.Executive Engineer
Yashwanthapura Sub Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Construction of Individual Houses in ward no 17 RR Nagar Constituency

Measurement Sheet

First And Part Bill

Item No: 16 09/04/21

Item Name: KSRB 4.2.10 : Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 24kgs, with 12mm and down size graded granite metal coarse aggregates @0.05175cum and fine aggregtes @ 0.0345cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 7.5 cms. average thickness, upto ground floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete but excluding cost of reinforcement as per specifications.

SLNO	CHAINAGE / Land Mark	NO	L (m)	B (m)	D (m)	QTY	Remarks
	House No 1 -Armugum						
	Chejja and loft						
	Chejja	1.00	1.20	0.60	-	0.72	
	kitchen window chejja	1.00	1.05	0.60	-	0.63	
	bath and WC chajja	0.00	0.75	0.60	-	0.00	
	bed room loft	1.00	2.50	0.60	-	1.50	
	kitchen room loft	1.00	2.90	0.60	-	1.74	
	loft at passage / Bath	1	1.60	0.90	-	1.44	
		Sqm				**6.03**	
	House No 2-12- Krishnappa						
	Chejja and loft						
	Chejja	6.00	1.20	0.60	-	4.32	
	kitchen window chejja	1.00	1.05	0.60	-	0.63	
	bath and WC chajja	0.00	0.75	0.60	-	0.00	
	bed room loft	1.00	2.50	0.60	-	1.50	
	kitchen room loft	1.00	2.90	0.60	-	1.74	
	loft at passage / Bath	1	1.60	0.90	-	1.44	
		Sqm				**9.63**	
	House No 3-13- Nagamani						
	Chejja and loft						
	bed room loft	1.00	2.50	0.60	-	1.50	
	kitchen room loft	1.00	2.90	0.60	-	1.74	
	loft at passage / Bath	1	1.60	0.90	-	1.44	
		Sqm				**4.68**	
	house No 4-14 Ammayamma)						
	Chejja and loft						

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	Chejja						
	kitchen window chejja	1.00	1.20	0.60	-	0.72	
	bath and WC chajja	1.00	1.05	0.60	-	0.63	
	bed room loft	0.00	0.75	0.60	-	0.00	
	kitchen room loft	1.00	2.50	0.60	-	1.50	
	loft at passage / Bath	1.00	2.90	0.60	-	1.74	
		1	1.60	0.90	-	1.44	
	House No 5-Renu anjali	**Sqm**				**6.03**	
	Chejja and loft						
	Chejja						
	kitchen window chejja	2.00	1.20	0.45	-	1.08	
	bath and WC chajja	1.00	1.05	0.45	-	0.47	
	bed room loft	1.00	0.75	0.45	-	0.34	
	kitchen room loft	1.00	2.50	0.60	-	1.50	
	loft at passage / Bath	1.00	2.90	0.60	-	1.74	
		1	1.60	0.90	-	1.44	
	House No 6-Shantamma	**Sqm**				**6.57**	
	Chejja and loft						
	Chejja						
	kitchen window chejja	3.00	1.20	0.60	-	2.16	
	bath and WC chajja	1.00	1.05	0.60	-	0.63	
	bed room loft	2.00	0.75	0.60	-	0.90	
	kitchen room loft	1.00	2.50	0.60	-	1.50	
	loft at passage / Bath	1.00	2.90	0.60	-	1.74	
		1	1.60	0.90	-	1.44	
	House No 7-410- Manjunath	**Sqm**				**8.37**	
	Chejja and loft						
	Chejja						
	kitchen window chejja	3.00	1.20	0.60	-	2.16	
	bath and WC chajja	1.00	1.05	0.60	-	0.63	
	bed room loft	2.00	0.75	0.60	-	0.90	
	kitchen room loft	1.00	2.50	0.60	-	1.50	
	loft at passage / Bath	1.00	2.90	0.60	-	1.74	
		1	1.60	0.90	-	1.44	
	House No 8-Ranganath	**Sqm**				**8.37**	
	Chejja and loft						
	Chejja						
	kitchen window chejja	3.00	1.20	0.45	-	1.62	
	bath and WC chajja	1.00	1.05	0.45	-	0.47	
	bed room loft	2.00	0.75	0.45	-	0.68	
	kitchen room loft	1.00	2.50	0.60	-	1.50	
	loft at passage / Bath	1.00	2.90	0.60	-	1.74	
		1	1.60	0.90	-	1.44	
		Sqm				**7.45**	

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